

Incidence of Unintentional Motor Vehicle Traffic Injuries Deaths, Hospitalizations, and Emergency Department[†] (ED) Visits Wyoming County Residents, 2012-2014

	Deaths		Hospitalizations		ED Visits		
	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	Mean Annual Frequency	Rate per 100,000 Residents	
Total	4	8.8**	28	67.4	279	670.9	
Age Group	0<1	0	0.0	0	0.0	*	*
	1-4	0	0.0	0	0.0	5	303.0**
	5-9	0	0.0	*	*	7	308.5
	10-14	0	0.0	*	*	6	266.0**
	15-19	*	*	2	84.1**	41	1,724.9
	20-24	*	*	3	104.1**	45	1,769.9
	25-44	*	*	7	62.5	80	714.2
	45-64	*	*	10	76.7	63	499.9
	65+	*	*	6	91.1**	31	498.2
Gender	Male	3	11.8**	18	81.0	131	580.5
	Female	*	*	10	51.1	147	779.0
	Unknown	0	n/a	0	n/a	0	n/a

Percent Traumatic Brain Injury	*	15%	14%
---------------------------------------	---	-----	-----

Mean Charge per Hospitalization or ED Visit	n/a	\$38,851	\$1,439
Mean One Year Total Hospitalization or ED Visit Charges	n/a	\$1,087,822	\$401,099
Three Year Total Hospitalization or ED Visit Charges	n/a	\$3,263,465	\$1,203,297

Average Length of Hospital Stay (Days)	n/a	6	n/a
---	-----	---	-----

[†]The incidence of ED visits does not include patients who were subsequently admitted into the hospital

Rate = Frequency / Population * 100,000

*Data based on frequencies less than six not reported

**Caution: Rates calculated using frequencies of less than 20 are unstable

Source: NYSDOH, Bureau of Occupational Health and Injury Prevention

www.health.ny.gov/prevention/injury_prevention/

SPARCS July 2016

Vital Statistics Death File June 2016